

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,899,412 B2  
APPLICATION NO. : 10/616935  
DATED : May 31, 2005  
INVENTOR(S) : Hirai

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE

In the drawing, "FOWARD" should read --TOWARD--.

Item (57), Abstract, line 14, "wiping" should read --the wiping--.

IN THE DRAWINGS

Sheet 5, FIG. 5, "FOWARD" should read --TOWARD--.

COLUMN 8

Line 38, "d irection" should read --direction--.

COLUMN 10

Line 54, "a such" should read --such--.

Signed and Sealed this

Fifth Day of June, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*